

Brecon Beacons National Park

Forecast valid from 06:00 on Saturday 17 Jun 2023 until 23:59 on Sunday 18 Jun 2023

Forecast Issued on Saturday 17 Jun 2023 at 03:57

Confidence: High confidence for humid and unsettled conditions, but lower confidence in distribution and intensity of showers.

Headline for Saturday 17 Jun 2023: Cloudy with showery outbreaks, some of which may be heavy and thundery.

Mountain weather hazards on Saturday 17 Jun 2023

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Medium Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain	Light rain showers	Heavy rain showers	Thundery showers	Thundery showers	Thundery showers (night)
Precipitation probability					
60%	40%	40%	40%	30%	30%

Forecast for Saturday 17 Jun 2023

Weather: Largely cloudy with scattered showers, some heavy at times, especially this afternoon, with some torrential downpours possible and a risk of hail and thunder. Some bright or clear spells will occur.

Chance of cloud-free hill tops above 600m: 70%, as heavy showers may bring bases down to around 600m at times.

Low cloud and visibility: Cloud bases may lower in the heaviest downpours to perhaps shroud some tops at times this afternoon and evening. Largely good visibilities, but poor with the heavy showers.

Forecast for Saturday 17 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/19 SE	17/21 S	11/15 S	7/11 SW	9/12 S	5/7 SW	5/6 SW
300	3/8 E	9/17 SE	6/12 S	5/10 SE	5/10 S	4/8 SW	3/6 SW
Valley	2/5 E	2/4 NE	6/11 S	5/9 E	3/8 S	4/8 SW	3/6 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/11	14/11	16/14	17/16	17/16	15/15	14/14
300	15/15	17/16	20/19	20/20	20/20	16/16	15/15
Valley	16/16	18/18	20/20	20/20	20/21	17/17	15/15
Freezing Level*	3000m	2900m	2900m	2900m	2800m	2800m	2700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

UV levels are still moderate to high in strong sunshine. Warm temperatures, even at height, are expected which means that appropriate sun protection and adequate hydration is essential. If you catch a heavy, thundery shower, conditions could become gusty for a short time, and this could create some difficult walking conditions, especially in torrential downpours where paths could also become slippery.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Sat 17 Jun 2023	0mm	0mm	0mm

Forecast for Sunday 18 Jun 2023

Weather: Further heavy and thundery showers are expected, these especially in the afternoon and evening and perhaps merging into longer spells of thundery rain at times. There is the potential for frequent lightning, strong gusts and hail. There remains some uncertainty in exactly where showers will occur, currently looking most likely across eastern areas. In between showers, warm bright or sunny spells.

Maximum wind: Light to moderate southwesterly winds, 10-15mph but possibly gusting 30-40 mph near showers.

Chance of cloud-free hill tops 600m: 70%

Low cloud and visibility: Risk of cloud shrouding tops during heavy showers and thundery outbreaks, where visibilities will drop to moderate/poor. Otherwise cloud largely remaining above tops, with good visibilities.

Temperature: **Valleys:** Plus 15 Celsius, rising to plus 23 Celsius.
At 600m: Plus 14 Celsius, rising to plus 18 Celsius.
Freezing level: Well above all summits.